Making sense of numerical data

Average House Prices for 2002

Jan Feb Mar Apr May Jun Jul Aug Sept Oct Nov Dec

Average House Prices for 2003

Jan Feb Mar Apr May Jun Jul Aug Sept Oct Nov Dec
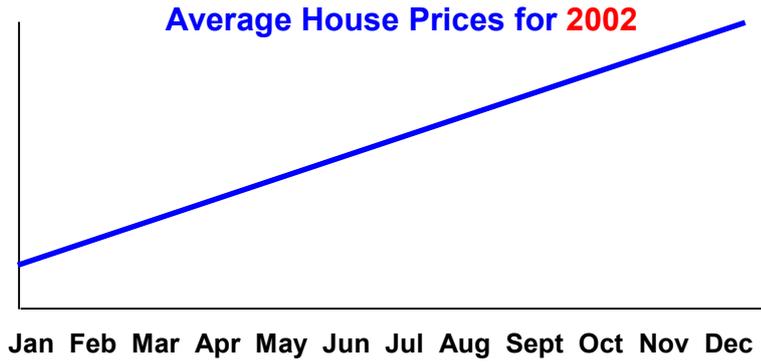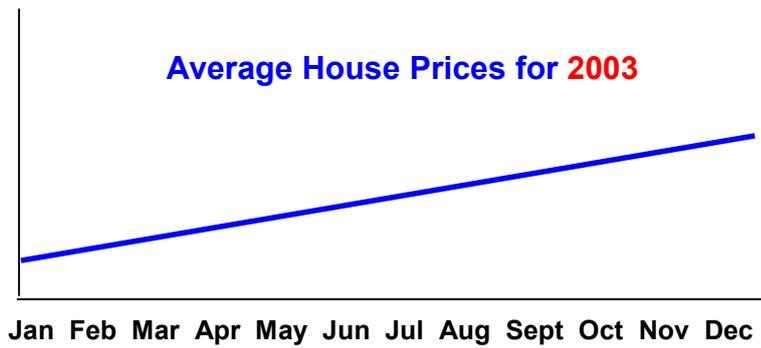
> The government claim that house prices did not rise as much last year (2003) as the year before. They issued these graphs to back up their claim.
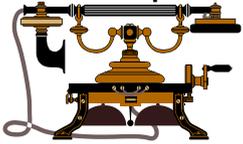>
> What do you think?
>
> **TRUE**
>
> Or
>
> **FALSE**

The **MEAN** (average) value for a set of numerical data is found by adding together all the separate values of data, and dividing this total by the number of pieces of data there are.

Time of telephone calls in seconds

To generate the data for each row perform the operation at the head of each table column.

Difference between Dice 1 & Dice 2	Dice 1 + Dice 2	Dice 1 x Dice 2	(Dice 1 x Dice 2)^2	Mean (Average)

	Day 1	Day 2	Day 3	Day 4	
Family 1					
Family 2					
Family 3					
Family 4					